



Part No.	Description
63010-410850-110-RS	850W PS/2 ATX POWER SUPPLY,ROHS

Input	Voltage	90~264 VAC Full Range		
	Frequency	47 Hz ~ 63 Hz		
	Input Current	10A (RMS)@127VAC, 5A (RMS)@240VAC		
	Inrush Current	≤component rating		
Output	Voltage	Min. load	Max. load	Ripple & Noise
	+3.3V	0 A	20 A	50mV
	+5V	0 A	20 A	50mV
	+12V1	0 A	70.5 A	120mV
	-12V	0 A	0.3 A	120mV
	+5VSB	0 A	2.5 A	50mV
	Maximum continuous total DC output power should not exceed 850W.			
	Maximum continuous combined load on 3.3V and 5V outputs shall not exceed 110W.			
	Maximum continuous combined load on 12V output shall not exceed 850W.			
	Over Voltage Protection	+3V: ≤4.6V +5V: ≤6.8V +12V: ≤15.6V		
Short Circuit Protection	+3.3V, +5V, +12V,+5vsb,-12V shutdown and latch off			
General Specifications	Watt	850W		
	PFC	Active		
	Hold-up Time	17 ms min.		
	Efficiency	87%		
	MTBF	700,000 hours		
	Temperature	Operating: 5°C ~ 50°C Storage: -20°C ~85°C		
	Dimensions (mm)	140 x 150 x 86		
	Output Connrtector	1 x 20+4-pin ATX, 1 x 8-pin 12V CPU, 2 x HDD/CDROM, 2x Graphics card power, 8 x SATA		

